IAP10 Rec'd PCT/PTO 15 DEC 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 0038-0482PUS1								
DESIGNATED/ELECTED		U.S. APPLICATION NO (if now see 376FR 1.5)								
CONCERNING A SUBMISSION INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP2004/008431	16 June 2004	16 June 2003								
TITLE OF INVENTION SUBSTRATE FOR SEMICONDUCTOR	R DEVICE AND SEMICONDUCTOR	RDEVICE								
APPLICANT(S) FOR DO/EO/US										
Ryuji KOMATSU Applicant herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/	US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached hereto (required only if not communicated by the International Bureau).										
b. x has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. x is attached hereto.										
b. has been previously submitted	under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the Ir	nternational Application under PCT Artic	:le 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required o	only if not communicated by the Internat	tional Bureau).								
b. have been communicated by the	he International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. x have not been made and will n	d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT								
Items 11 to 20 below concern docur	nent(s) or information included:									
11. x An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.									
12. An assignment document for recor	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.										
14. An Application Data Sheet under	37 CFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or change	e of address letter.									
17. A computer-readable form of the s	sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published In	nternational Application under 35 U.S.C). 154(d)(4).								
19. A second copy of the English lang	guage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).								
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U.S. APPLIO	75/60	738	INTERNATIONAL APPLICATION NO. PCT/JP2004/008431		ATTORNEYS DOCKET NUMBER 0038-0482PUS1				
20. x Other items or information: Return Receipt Postcard; PCT/ISA/210; PCT/IB/301; PCT/IB/308 and Four (4) Sheets of Formal Drawings									
The foll	owing fees have	e been submitte	ed			CALCULATIONS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0				
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	00			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00				
	TOTAL OF 21, 22		·			\$ 900.0	ŏ		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
26 -100 = /50 = x \$250.00			x \$250.00	\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total clair	Total claims 10 - 20 = x			0.00					
Independent	Independent claims 1 - 3 = x		1	0.00					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +									
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00				
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					450.00				
SUBTOTAL =					\$ 450.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 450.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00				
TOTAL FEES ENCLOSED =					\$ 490.00				
						Amount to be refunded:	\$		
						Amount to be charged	\$		

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. x 490.00 A check in the amount of \$ to cover the above fees is enclosed. to cover the above fees. Please charge my Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE CUSTOMER NUMBER: 02292 James M. Slattery NAME December 15, 2005 /smt 28,380 REGISTRATION NUMBER